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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|----------------------|---------------------|------------------|
| 10/516,326 | 01/21/2005 | Nigel Haig McLisky | P1391 USA | 3882 |
| Zaghmout | 7590 10/09/2007 | | EXAM | INER |
| Bio Intellectual Property Services 8509 Kernon Ct Lorton, VA 22079 | | | CARTAGENA, MELVIN A | |
| | | | ART UNIT | PAPER NUMBER |
| , | | | 3754 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 10/09/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | SK. | | | | |
|--|---|--|--|--|--|--|
| | Application No. | Applicant(s) | | | | |
| | 10/516,326 | MCLISKY, NIGEL HAIG | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Melvin A. Cartagena | 3754 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period verallure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | | |
| Status · | | | | | | |
| 1) Responsive to communication(s) filed on 13 De | ecember 2004. | | | | | |
| | action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4) ☐ Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-15 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o | vn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the | | | | | | |
| Replacement drawing sheet(s) including the correct | • | ` ' | | | | |
| 11)☐ The oath or declaration is objected to by the Ex | aminer. Note the attached Office | Action or form PTO-152. | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National Stage | | | | |
| Attachment(s) 1) ⊠ Notice of References Cited (PTO-892) | 4) | (PTO-413) | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | Paper No(s)/Mail Do 5) Notice of Informal P 6) Other: | ate | | | | |

Application/Control Number: 10/516,326

Art Unit: 3754

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-15 are rejected under 35 U.S.C. 102(b) as being anticipated by US 5,417,258 to Privas.

Privas shows a device for spraying fluid as seen in Figs. 22 and 28, having a replaceable or refillable container 100 with a detachable dispensing head 1; The dispensing head encloses valve means 6, a valve actuating solenoid 13 with a metal armature 12, a battery 102 (as a power source), electronic device 101 to control the opening and closing of the valve. The cover has a first part 144 with a hook and a second part 104 with indentation where reader 146 mounts, both parts lock and cooperate with respect to each other, the first part has the hook 107 that can engage the indentation portion defined by element 106 to lock the cover to the container.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gray shows an automatic aerosol dispenser. Garon shows an automatic aerosol dispenser. Speckhart shows a method of discharging and aerosolized fluid.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin A. Cartagena whose telephone number is (571) 272-4924.

The examiner can normally be reached on T-F (7:30AM to 6:00 PM).

Application/Control Number: 10/516,326

Art Unit: 3754

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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SUPERVISORY PARENT EXAMINER

Page 3